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**FAX TRANSMISSION TO USPTO**

TO: Commissioner for Patents  
Attn: Examiner Christine M. Behncke  
Patent Examining Corps  
Facsimile Center  
Alexandria, VA 22313-1450

FROM: Victor G. Cooper  
OUR REF.: PD-03-0484  
TELEPHONE: (310) 642-4142

Total pages, including cover letter: 21

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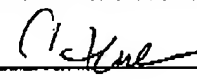
Title of Document Transmitted:	TRANSMITTALS AND AMENDMENT UNDER 37 C.F.R. §1.111
Applicant:	Hanching G. Wang et al.
Serial No.:	10/647,958
Filed:	August 26, 2003
Group Art Unit:	3661
Title:	MOMENTUM ESTIMATOR FOR ON-STATION MOMENTUM CONTROL
Our Ref. No.:	PD-03-0484

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 

Name: Victor G. Cooper  
Reg. No.: 39,641

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June 22, 2006  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

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By:   
Name: Victor G. Cooper

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.  
☒ Amendment Under 37 C.F.R. §1.111.


**CLAIMS PRESENT**

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
<b>Total Claims</b>				
45	54	0	x \$50.00	= \$0.00
<b>Independent Claims</b>				
6	6	0	x \$200.00	= \$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				<b>\$0.00</b>
<b>TOTAL FILING FEE</b>				<b>\$0.00</b>

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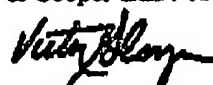
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Dear Sir:

In response to the Office Action dated March 22, 2006, please amend the above-identified application as follows.